

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (original): A phosphor characterized by being represented by the formula $\text{Eu}_{2-x}\text{Ln}_x\text{M}_y\text{O}_{3(y+1)}$, wherein $0 \leq x < 2$, Y is 2 or 3, Ln represents at least one member selected from among Y, La, and Gd, and M represents at least one member selected from the group consisting of W and Mo.
2. (original): A phosphor characterized by being represented by the formula $\text{Eu}_{2-x}\text{Ln}_x\text{M}_2\text{O}_9$, wherein $0 \leq x < 2$, Ln represents at least one member selected from among Y, La, and Gd, and M represents at least one member selected from the group consisting of W and Mo.
3. (original): A phosphor characterized by being represented by the formula $\text{Eu}_{2-x}\text{Ln}_x\text{M}_3\text{O}_{12}$, wherein $0 \leq x < 2$, wherein Ln represents at least one member selected from among Y, La, and Gd, and M represents at least one member selected from W and Mo.
4. (original): A phosphor as described in claim 2, wherein x in the formula $\text{Eu}_{2-x}\text{Ln}_x\text{M}_2\text{O}_9$ satisfies the condition $0 \leq x \leq 1.5$.
5. (original): A phosphor as described in claim 3, wherein x in the formula

$\text{Eu}_{2-x}\text{Ln}_x\text{M}_3\text{O}_{12}$ satisfies the condition $0 \leq x \leq 1.8$.

6. (currently amended): A phosphor as described in claim 1 ~~any one of claims 1 to 5~~, wherein M is W.

7. (currently amended): A phosphor as described in claim 1 ~~any one of claims 1 to 6~~, wherein Ln is Y.

8. (currently amended): A phosphor as described in claim 1 ~~any one of claims 1 to 7~~, which has a particle size of 50 μm or less.

9. (currently amended): A phosphor as described in claim 1 ~~any of claims 1 to 8~~, which emits red light.

10. (currently amended): A light-emitting device comprising a light-emitting element and a phosphor as recited in claim 1 ~~any of claims 1 to 9 in combination~~.

11. (original): A light-emitting device as described in claim 10, wherein the light-emitting element is a nitride semiconductor light-emitting element and emits light having a wavelength falling within a range of 220 nm to 550 nm.

Preliminary Amendment

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12. (currently amended): A light-emitting screen employing a phosphor as recited in claim 1 ~~any of claims 1 to 9~~.

13. (currently amended): A method for producing a phosphor as recited in claim 1 ~~any one of claims 1 to 9~~, characterized in that the method comprises firing at 800 to 1,300°C a mixture containing europium oxide or a compound forming europium oxide through heating; yttrium oxide, lanthanum oxide, gadolinium oxide, or at least one compound forming any of these oxides through heating; and tungsten oxide, molybdenum oxide, or at least one compound forming any of these oxides through heating.